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(71) Applicant (for all designated States except US): OPTIGUIDE LTD. [IL/IL]; P.O. Box 308, 20692 Yokneam Illit (IL).

(72) Inventor; and

(75) Inventor/Applicant (for US only): ZLOCHIN, Igor [IL/IL]; Etzel Street 15/37, 35843 Haifa (IL).

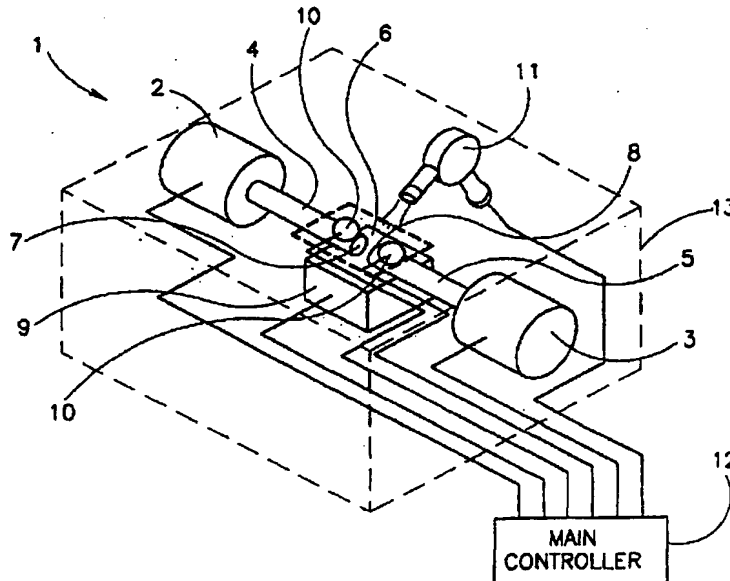
(74) Agent: REINHOLD COHN AND PARTNERS; P.O. Box 4060, 61040 Tel Aviv (IL).

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(54) Title: DEW POINT HYGROMETERS AND DEW SENSORS



(57) Abstract

The invention concerns dew point hygrometers based on condensation of dew on ends of optical fibers, or on surfaces of an optical prism. The invention also concerns a dew sensor for determining the natural dew condensation by optical means and a dew sensor capable of detecting dew by detecting a change in capacitance.